

Saswati CHATTERJEE et al.
A METHOD OF GENETICALLY MODIFYING VERY PRIMITIVE QUIESCENT
HUMAN HEMATOPOIETIC STEM CELLS
Atty. Dkt. No.: 1954-287
Serial No.: 09/453,801
Sheet 1 of 7

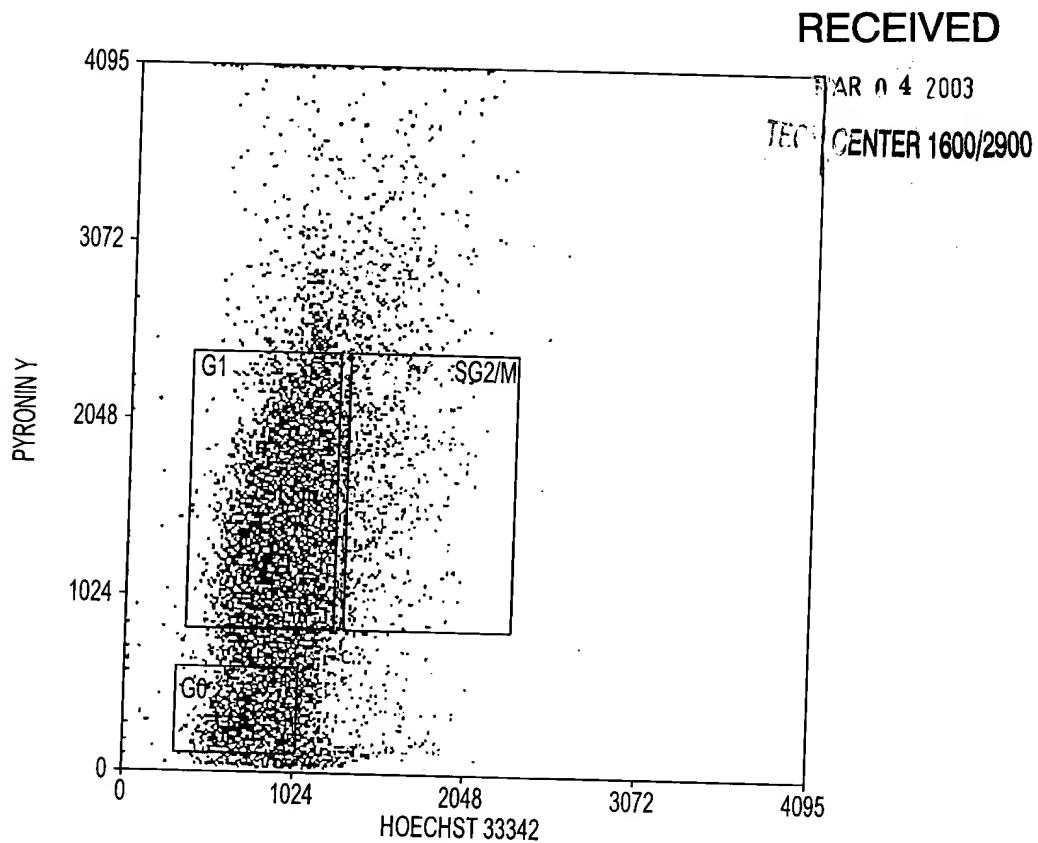
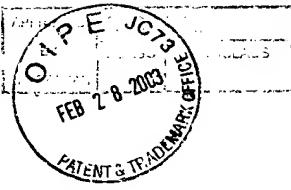


FIG. 1



Saswati CHATTERJEE et al.
A METHOD OF GENETICALLY MODIFYING VERY PRIMITIVE QUIESCENT
HUMAN HEMATOPOIETIC STEM CELLS
Atty. Dkt. No.: 1954-287
Serial No.: 09/453,801
Sheet 2 of 7

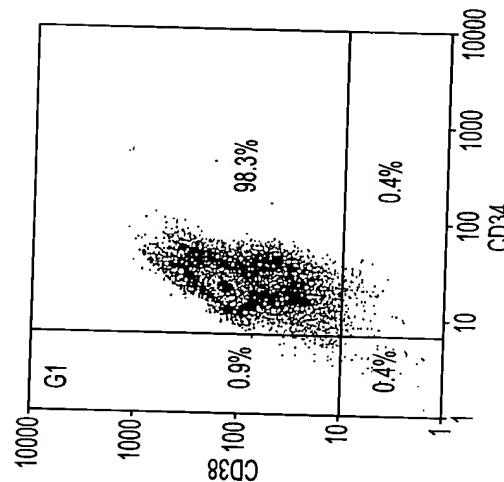


FIG. 2B

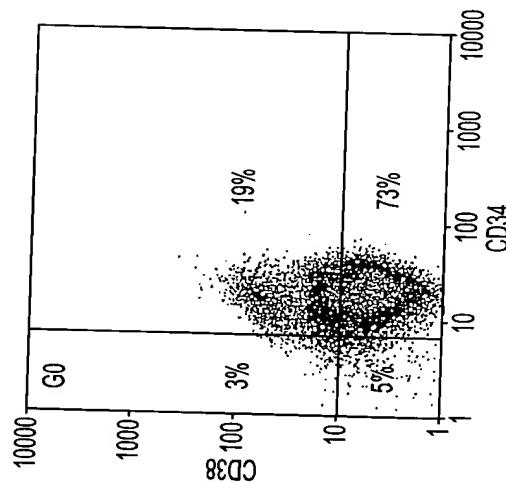


FIG. 2A



Saswati CHATTERJEE et al.
A METHOD OF GENETICALLY MODIFYING VERY PRIMITIVE Q ENT
HUMAN HEMATOPOIETIC STEM CELLS
Atty. Dkt. No.: 1954-287
Serial No.: 09/453,801
Sheet 3 of 7

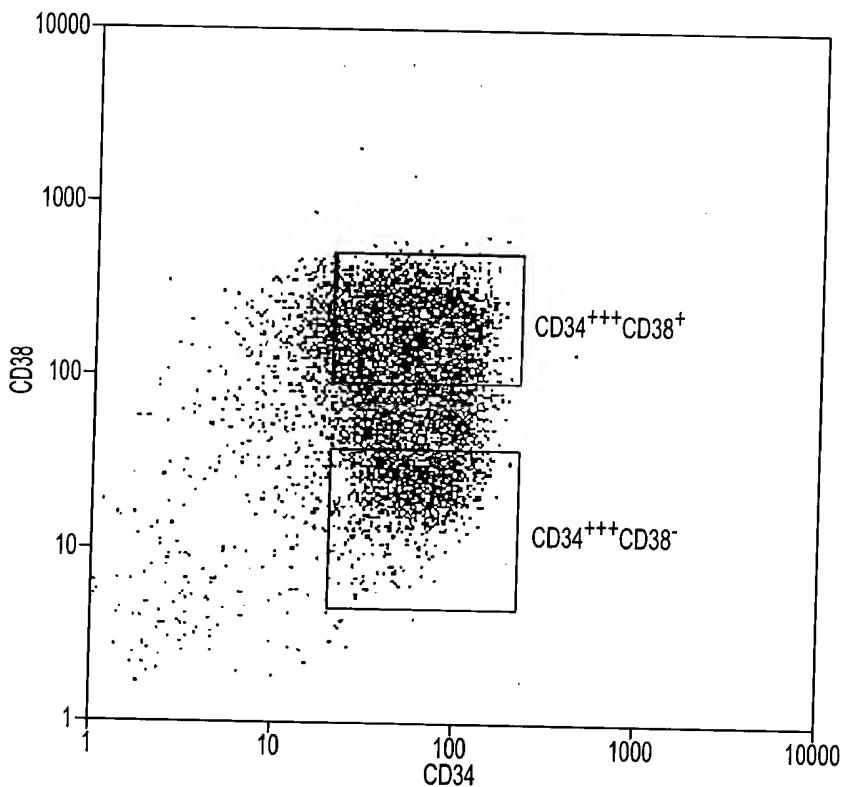
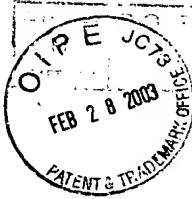


FIG. 3



Saswati CHATTERJEE et al.
A METHOD OF GENETICALLY MODIFYING VERY PRIMITIVE QUENT
HUMAN HEMATOPOIETIC STEM CELLS
Atty. Dkt. No.: 1954-287
Serial No.: 09/453,801
Sheet 4 of 7

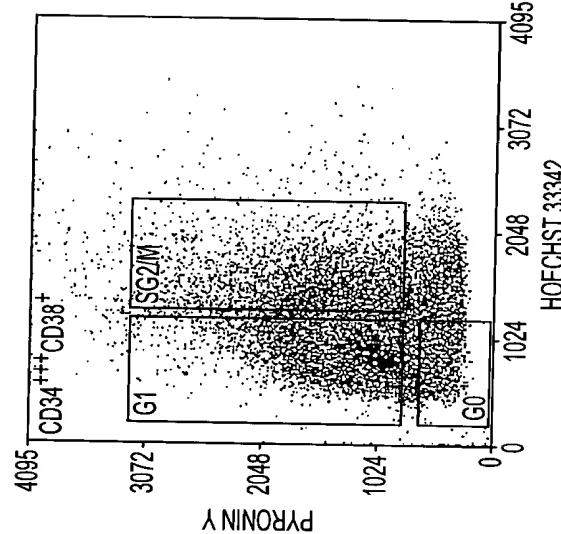


FIG. 4B

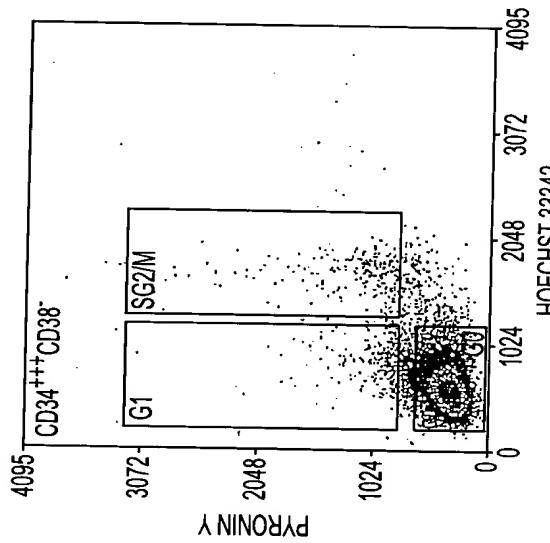
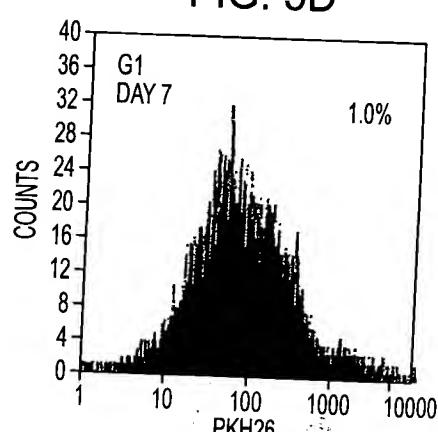
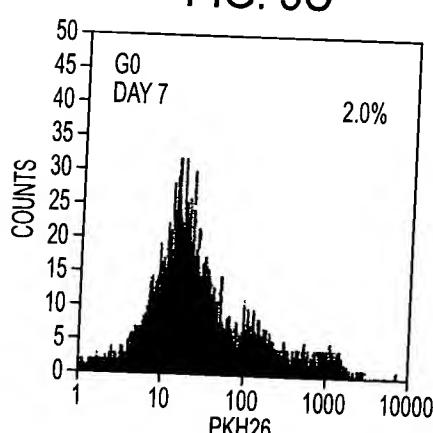
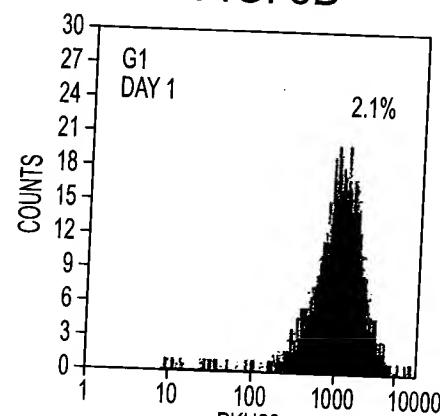
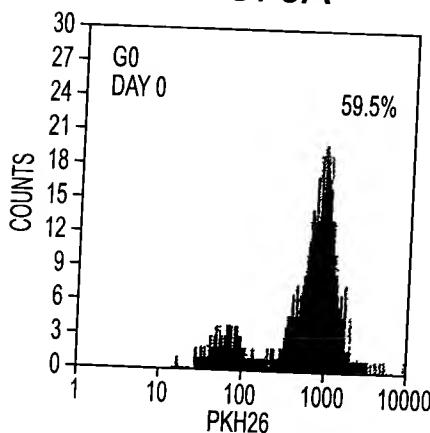
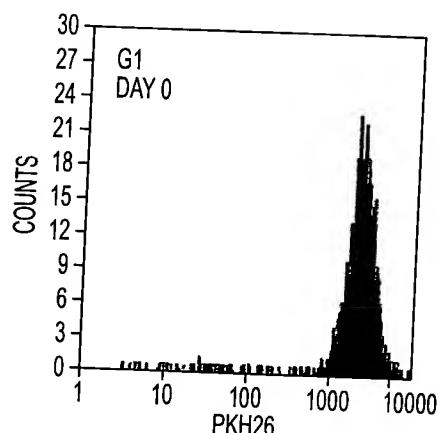
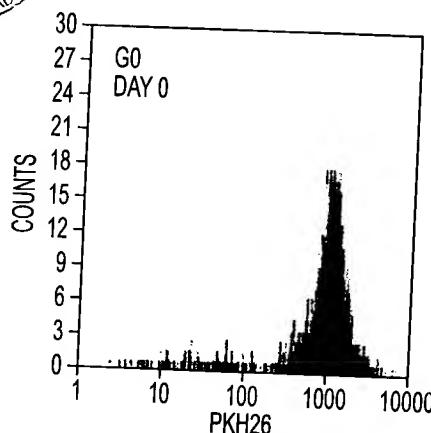


FIG. 4A



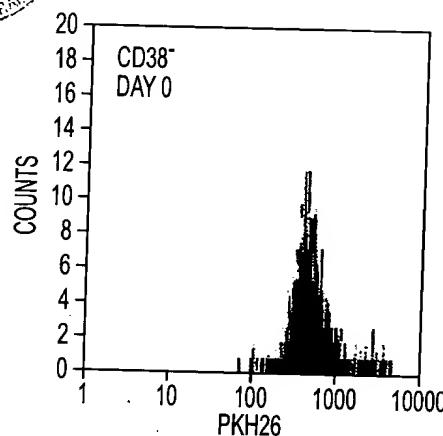


FIG. 6A

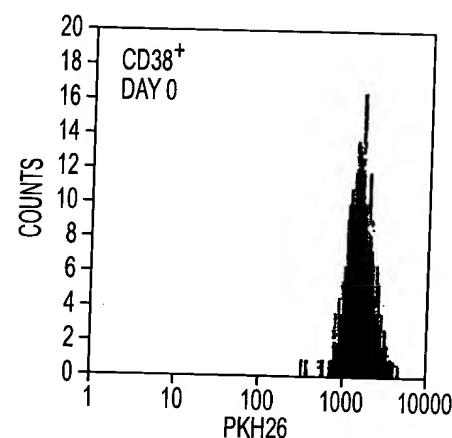


FIG. 6B

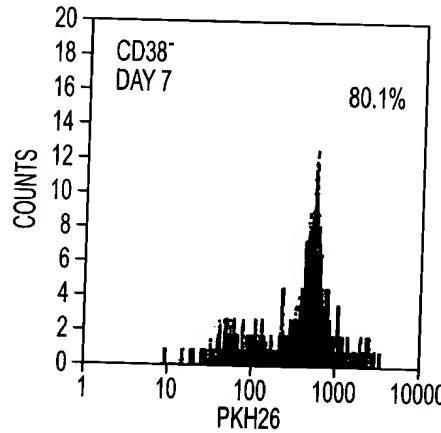


FIG. 6C

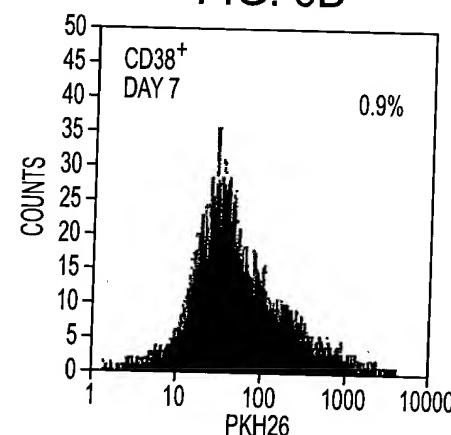


FIG. 6D

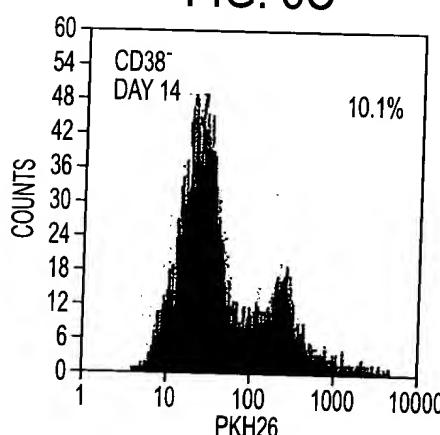


FIG. 6E

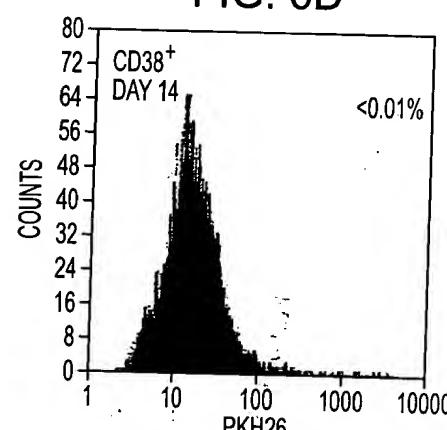
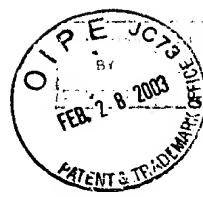


FIG. 6F



Saswati CHATTERJEE et al.
A METHOD GENETICALLY MODIFYING VERY PRIMITIVE QUIESCENT
HUMAN HEMATOPOIETIC STEM CELLS
Atty. Dkt. No.: 1954-287
Serial No.: 09/453,801
Sheet 7 of 7

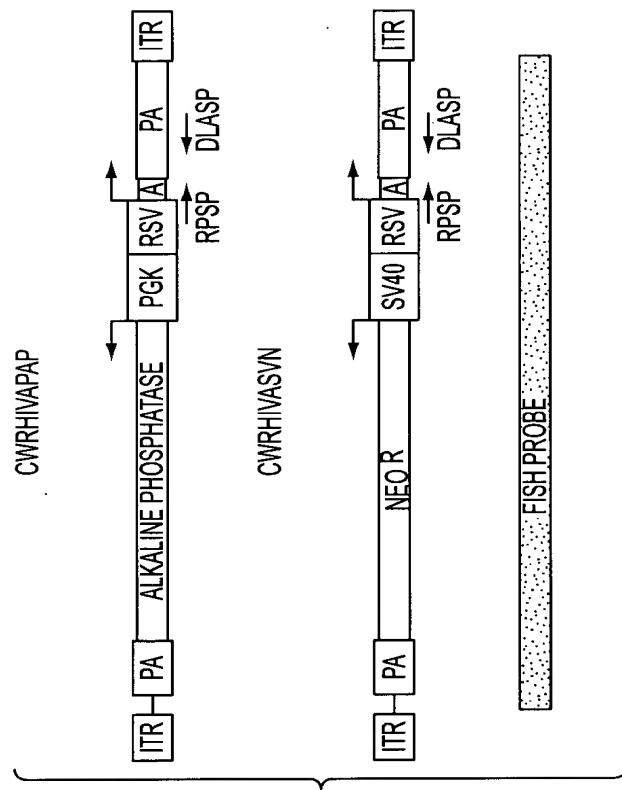


FIG. 7